Approved For Release 2002/06/14: CIA-RDP71B00697R001600050012-4

COMPANY NAME	ENGINEE RING	STUDY							
PERKIN-BLASE CORPORATION	CHANGE PROP	OSAL P	roposal No.	P-E-3	4				
DATE Nov. 19, 1964	AFFECTS:	wspo 🔀	PROJEC	т []				
NAME OF MAJOR COMPONENT	PART OR LOWEST SUB	T OR LOWEST SUBASSEMBLY PART NO. & MODEL OR TYPE							
Tracking Coners	Meterine Can & Su	Ltch Astuntor	501-0	040					
TITLE OF PROPOSAL:	ta k tolandaran karan dilama d	ent_tonest							
Madified Matering Came (501-10998) NATURE OF PROPOSAL: To provide in hit form a madified Matering Came & Associated Actuator Associated Actuator Associated to eliminate actuator breakage. The actuator is sumplied as part of the hit, to replace any obsolete associated to eliminate actuator associated for the hit, to replace any obsolete associated to eliminate actuator associated for the hit is replaced any obsolete associated for the hit is a supplied as part of the hit, to replace any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is replaced any obsolete associated for the hit is a supplied as part of the hit is a supplied as p									
REASON FOR PROPOSAL: The proposed modification will eliminate any possibility of matering switch meladjustment and consequently prevent actuator bending. Reference: Military Suggestion DAV-78-65 Mil.									
ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED:									
CP ESTIMATED COST FOR KITS OR PARTS: Selling Frice - \$20.50/Kit (522-0171) ADDITIONAL FUNDING REQUIRED: Suggested Quantity - 26 Kits									
ITEMS AFFECTED BY PROPOSAL:									
Safety Mission Performance Operat Effect	ing Interchange- Weight or Weight &	Tools & Maintenanc Support Procedure	e Service	Flight Manual	Maintenance Manual				
tiveness XX	Balance	Equipment							
SCT MANAURS DEOUD TO ACCOURT ISH CHANCE IN EIELD. \$ \$ 25mm man and 5									
SOURCE OF PARTS FOR KIT Contractor AVAILABILITY WEEKS AFTER APPROVAL									
DISPOSITION OF SPARES AFFECTED Scrap Existing Came & Obsolete Actuators									
INITIATED BY: APPROVED: WSPO Approved For Release 2002/06/14 : CIA-RDP71B00697R604560050012-4									

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	MPANY NAME PERKIN-ELMER CORPORATION			ENGINEE CHANGE			<u> </u>	Proposal No.	PE-33	
DATE	DATE 9/1/64			AFFECT	S:	WS	PO X	PROJEC	т 🗆	
	NAME OF MAJOR COMPONENT PART Tracking Camera			T OR LOWES 522-1196	OR LOWEST SUBASSEMBLY			PART NO. & MODEL OR TYPE 501-0005 MKIIA		
TITLE OF	TITLE OF PROPOSAL: Panel Mounting Stud, Modification Kit									
NATURE OF PROPOSAL: Provide in kit form, eight (8) modified Panel Mounting Stud, 522-1196-1 and associated hardware for each MK IIA Tracking Camera. (Four (4) MK IIA Trackers presently in system for use with System IV equipment.) Service bulletin will regulate field installation.										
Suggested Quantity: 4 ea. Kit, Modified Panel Mounting Stud, 522-0168										
						.·				
REASON FOR PROPOSAL: Military Suggestion DAV-1690-Mil.										
Control 522-119		ssembly						t damage is L Mounting		to
E S ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED:										
CP ESTIMATED COST FOR KITS OR PARTS: \$75.00 per kit 522-0168. Suggested Quantity - 4 Kits										
ITEMS AFFECTED BY PROPOSAL:										
Safety	Mission Effectiveness	Performance	Operating Procedure	nterchange- ability E	eight or leight & Salance	Tools & Support Equipment	Malntena Procedu	Service	Flight Manual	Maintenance Manual
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD 1.5 hrs per unit										
SOURCE OF PARTS FOR KIT AVAILABILITY 4 WEEKS AFTER APPROVAL										
DISPOSITION OF SPARES AFFECTED Scrap										
APPROVED: WSPO Approved For Refer se 2002/06/14 : C A-RDP71B00697R001600050012-4										

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*		Address of the Party of the Par						
COMPANY NAME	ENGINEERING ST	LNDA 🔲		,				
PERKIN-ELMER CORPORATION	CHANGE PROPO		Proposal No.	P-E 32	,			
DATE 8/20/61	AFFECTS:	wspo 🗵						
NAME OF MAJOR COMPONENT PA	ART OR LOWEST SUBA Scan Motor	OR LOWEST SUBASSEMBLY Scan Motor PART NO. & MODEL 501-0060			₹ TYPE			
TITLE OF PROPOSAL: Interchan	geable Scan Motor	Replacement						
NATURE OF PROPOSAL: Present Scan Motor is repairable item. In lieu of repairing existing motors that exhibit history of rework generated inefficiency, it is proposed to gradually integrate an interchangeable replacement motor into supply system under existing part number. One new motor has been successfully subjected to thorough engineering tests. To re-affirm reliability observed in test motor, a small initial quantity of ten motors is suggested for closely monitored field usage.								
REASON FOR PROPOSAL: A long quality control and delivery to incorporate an interchange has been found to decrease af	eable replacement.	le motors h In additi	as prompted t on, component	his act	10n			
ES ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED:								
CP ESTIMATED COST FOR KITS OR PARTS: 10 ea. Motor Scan 501-0060 (Serial No. Control) ADDITIONAL FUNDING REQUIRED: \$1400.00 VS estimate repair costs of \$600.00								
ITEMS AFFECTED BY PROPOSAL:								
Safety Mission Performance Operation Procedu		Equipment	stenance Service Life	Flight Manual	Maintenance Manual			
ESY, MAN/HRS, REGID TO ACCOMPLISH CHANGE IN FIELD								
SOURCE OF PARTS FOR KIT Contractor	AV	AILABILITY	12 WEEKS A	AFTER AP	PROVAL			
DISPOSITION OF SPARES AFFECTED Scrap on rejection at contractor								
INITIATED BY: APPROVED: WSPO PROJECT Approved For Release 2002/06/14 : CIA-RDP71B00697R001600050012-4								